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Atty. Docket No.: ST02010USU (246-US-U1)

Inventor: Paul Underbrink et al.

Title: CROSS-CORRELATION REMOVAL OF CARRIER WAVE  
JAMMING SIGNALS

Date of Deposit: October 9, 2007

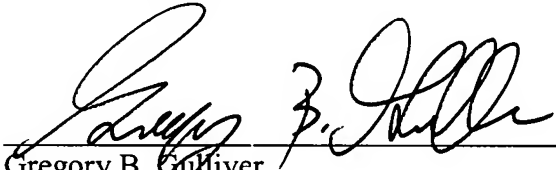
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1. Certificate of Mailing Under 37 C.F.R. § 1.18 (1 page);
2. Response to Final Office Action mailed 08/07/200 (11 pages);
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Gregory B. Gulliver



PATENT

Serial No.: 10/689,565  
Docket No.: ST02010USU (246-US-U1)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Paul Underbrink et al. EXAMINER: Tu, Julia P.  
SERIAL NO.: 10/689,565 ART UNIT: 2611  
FILED: October 20, 2003 CASE NO.: ST02010USU (246-US-U1)

ENTITLED: CROSS-CORRELATION REMOVAL OF CARRIER WAVE JAMMING  
SIGNALS

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October 9, 2007

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

**RESPONSE "B"**

The present Final Office Action Response responds to the Final Office Action mailed August 7, 2007. Applicants are submitting this response in a timely manner in order to receive an advisory action. October 7, 2007 fell on a Sunday and Monday October 8, 2007 was a Federal Holiday. Therefore, this action is being filed within the time period allotted for receipt of an Advisory Opinion and such opinion is desired by the Applicants. Claims 1-24 are currently pending in the present application. Applicants are amending claims 1, 5, 9, 13, 17, and 21. Applicants believe that this Final Office Action

Response has added no new matter and places this application in condition for allowance.

Applicants ask that the Examiner reconsider the identified patent application in view of the following remarks and enter the amendments because they place the application in condition for allowance or better condition for an appeal.